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| R 071719Z FM NPIC TO AFSSO USAF | | *** C.A. / | 17 4 | |
| Mark the second of the second | | | | 25 X 1 |
| DIRNSA | | | | 25X1 |
| OPCEN | | | | |
| ZEM TOPSECRET | тн | E FOLLOWING | 9 JUN 191 אכז. נישאלפוס | 25X1. |
| IS FROM THE CIA/IMAGERY ANALYSIS DIV | ISION. CITE CIA- | P 178. | / No. Office | Action |
| 1. CONTINUING ANALYSIS OF THE PR | OBABLE MISSILE SE | EN | OS | 25X1 |
| | | | Y SEC BR | 25X1 |
| | OSITION 6, LAUNCH | <u> </u> | P & D3 | 23/1 |
| SHAGAN PROBABLE LONG RANGE SAM LAUNC | H COMPLEX 2, (REF | ERENCE PARA | CSD | V |
| GRAPHY 2, CITE CIA-P-128), RESULTS I | N THE FOLLOWING M | EASUREMENTS, | ASPO | |
| | | | PSD-ICB | |
| QUALIFIED IN PARAGRAPH 5 BELOW: | | | TID | |
| A. OVERALL LENGTH OF PROBABLE | MISSILE: | | / IAD | 25X1 |
| B. LENGTH OF "PROBABLE BOOSTER | SECTION": | | PAG | |
| C. OVERALL DIAMETER OF "PROBAB | , | R": | DIAXX-4 D SPAD NSA-LO | 25X1 |
| D. MAXIMUM DIAMETER OF THE PRO | BARLE SHSTAINER S | ECTION: | A-AP | 25X1 |
| | | | | 0.51 |
| 2. ALSO | REVEALS A PROBAB | LE MISSILE C | nuvalies . | 25 X 1 |
| THE LAUNCHER AT LAUNCH POSITION 3, L | AUNCH SITE 4, SAR | Y SHAGAN LAU | Sanitizes INCH | |
| COMPLEX A, WITH THE FOLLOWING MEASUR | EMENTS: | | | |
| A. OVERALL LENGTH OF PROBABLE | MISSILE: | | | 25X1 |
| B. LENGTH OF THE PROBABLE BOOS | TER SECTION: | | | 25X |
| C. THE PROBABLE MISSILE'S ORIE | NTATION WITH REFE | RENCE TO | | |
| THE SUN AND THE DARK IMAGE TONE DOES | NOT PERMIT FURTH | ER MEANINGFL | ıL | |
| ANALYSIS OR MENSURATION. | | | | 25X1 |
| | | | enour 1 | |
| | | | Englished from B | eri |
| | 17: 474 | | declaration | dea I |

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| 5. CONTINUING ANALISIS OF THE SUSPECT STRAP-ON BOOSTERS | |
|---|-------------|
| AND NEARBY MISSILES SEEN JUST NORTH | 25X |
| OF LAUNCH SITE 3, SARY SHAGAN LAUNCH COMPLEX A (REFERENCE PARA- | |
| GRAPH 3, CITE CIA-P-176) RESULTS IN THE FOLLOWING INTERPRETATIONS, | |
| AS QUALIFIED IN PARAGRAPHY 5 BELOW: | |
| A. THE NEARBY MISSILE SECTION", POSSIBLY WITH | 25X |
| A MISSING NOSE SECTION, FROM THE FORWARD END TO | 25X |
| THE TRAILING EDGE OF A SET OF POSSIBLE STABILIZER FINS. A SECOND | |
| SET OF POSSIBLE STABILIZER FINS CAN BE SEEN AT THE AFT END OF THE | |
| MISSILE SECTION. | |
| B. THE ADJACENT, MORE COMPLETE MISSILE MEASURES IN | 25X |
| LENGTH AND STABILIZER FINS CANNOT BE IDENTIFIED. | |
| C. THE MISSILE SECTION AND THE UNIDENTIFIED | 25 X |
| MISSILE NEARBY ARE PROBABLY IN IDENTICAL LOCATIONS OF | 25) |
| | 25) |
| D. EACH OF THE FOUR SUSPECT STRAP-ON BOOSTERS MEASURES | 25) |
| FEET IN LENGTH AND THE TRANSVERSE MEASUREMENT ACROSS ALL FOUR SUSPECT | |
| BOOSTERS AS THE AREA OCCUPIED BY THESE SUSPECT BOOSTERS | 25X |
| IS IN DEEP SHADOW ON THEIR PRESENCE | 25X |
| AT THAT TIME CANNOT BE CONFIRMED OR NEGATED. | |
| 4. THE FOLLOWING POSSIBILITIES REGARDING MISSILES AT LAUNCH | |
| COMPLEX A, SARY SHAGAN MISSILE TEST CENTER WILL BE CONSIDERED DURING | |
| CONTINUING PHOTO ANALYSIS, IN THE LIGHT OF | 25X |
| INTERPRETATIONS: | |
| A. THE PROBABLE MISSILE SEEN ON AT LAUNCH | 2 |
| | |

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| POSITION 6, LAUNCH SITE B, SARY SHAGAN PROBABLE LONG RANGE SAM . | |
|---|---------------|
| LAUNCH COMPLEX 2: | |
| (1) HAD A CLUSTER OF AT LEAST THREE (BUT NOT MORE THAN FOUR) | |
| BOOSTER SECTIONS SUSTAINER | 25X1 |
| SECTION. | |
| (2) WAS A MISSILE WITH CLOSELY GROUPED | 25 X 1 |
| STRAP-ON BOOSTERS MEASURING | 25 X 1 |
| (3) WAS A MISSILE OF UNCONVENTIONAL DESIGN, | 25X1 |
| WITH NEITHER CLUSTERED OR STRAP-ON BOOSTERS. IN THIS CASE THE | |
| LONGITUDINAL STRIATIONS AND HEIGHT VARIATIONS IN THE BOOSTER AREA | |
| WOULD BE UNIDENTIFIED. | |
| (4) WAS TOTALLY DIFFERENT FROM MISSILES SEEN NEAR LAUNCH | |
| SITE 3, LAUNCH COMPLEX A, SARY SHAGAN ON | 25X1 |
| B. THE MISSILES SEEN NEAR LAUNCH SITE 3, LAUNCH COMPLEX A, | |
| SARY SHAGAN ON | 25 X 1 |
| (1) ARE SIMILAR TO THE PROBABLE MISSILE SEEN AT OPERATIONAL | |
| SITE B ON BUT ARE PARTIALLY DISASSEMBLED. | 25X1 |
| (2) ARE DIFFERENT FROM THOSE NORMALLY TESTED AT LAUNCH | |
| SITES 3 AND 4. | |
| (3) ARE SIMILAR TO THOSE TESTED AT LAUNCH SITES 3 AND 4, | |
| BUT ARE SEEN ONLY PARTIALLY ASSEMBLED ON 2 | 5X1 |
| 5. MEASUREMENTS REPORTED ABOVE HAVE BEEN PRODUCED BY THE NPIC/ | |
| TECHNICAL INTELLIGENCE DIVISION WITH THE CIA/IAD PHOTO ANALYST | • |

VERIFYING ALL POINTING OPERATIONS. NPIC/TID AND CIA/IAD ESTIMATE OF

| ACCURACY IS: PLUS OR MINUS 10 PERCENT WHICHEVER IS | 25X1 |
|--|------|
| GREATER. IN THE CASE OF THE SUSTAINER SECTION MENTIONED IN PARA- | |
| GRAPHY 1-D ABOVE, IS CONSIDERED A MAXIMUM POSSIBLE DIAMETER | 25X1 |
| WITH A MINIMUM INDETERMINABLE. | |
| TOPSECRET | 25X1 |
| /END OF MESSAGE/ | |

25X1